Insights project: Inquiry model Student name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Block: \_\_\_\_\_\_\_\_\_

Project name : Triangles, Circles, and Squares^

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| Observations and doodles | |
| WarmUp_TrianglesCirclesSquares_83_100.png  Three squares are added to the sides of a triangle as shown. Is the following statement true or false?  **"The sum of the three red angles will always equal    regardless of the type of triangle drawn."** |  |
| Wrong answers and guesses (Goldilocks) | |
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| Solve + explain |
| WarmUp_TrianglesCirclesSquares_83_100.png |